

## NOTICE TO CONTRACTORS INVITING BIDS

The County of San Diego, Owner, invites sealed bids for:

GILLESPIE FIELD  
RUNWAY 27R REHABILITATION  
A.I.P. NO. 3-06-0212-07 & 08  
ORACLE PROJECT NO. 1000106  
ARMS ACTIVITY NO. K47LR1

Sealed bids will be received at the Office of Purchasing and Contracting, Building 11, County Operations Center, 5555 Overland Avenue, San Diego, CA 92123, until 2:00 p.m. on August 12, 2004, at which time they will be publicly opened and read aloud at said Office.

The Contractor shall possess, at the time the contract is awarded, a California contractor's license, Classification A, General Engineering Contractor or a Classification C-12, Earthwork and Paving Contractor.

This Federal Aid project has a Disadvantaged Business Enterprise (DBE) participation goal of three point nine percent (3.9%).

A Disabled Veterans Business Enterprise (DVBE) participation goal of three percent (3%) has been established for this project.

A pre-bid meeting to inform bidders of the DBE and DVBE program requirements is scheduled for 10:00 a.m. on July 20, 2004, at the Engineering Services Division Conference Room, Building 6, County Operations Center, 5555 Overland Avenue, San Diego, California 92123. Attendance is optional.

An inspection of the construction area at Gillespie Field is scheduled for 10:00 a.m. on July 27, 2004. Contractors are to assemble at the Airport Manager's office. The airport is located at 1960 Joe Crosson Drive, El Cajon, California, (Thomas Guide 1251-E1).

Inspection of the construction area at any other time after July 27, 2004, must be scheduled at least 48 hours in advance with Jeremy Keating, Operations Coordinator, by calling (619) 956-4810. The airport is a restricted access facility, and no one is allowed access to the taxiway and runway areas without an escort.

Engineer's Estimate of the work is as follows:

<u>Item No.</u>	<u>Quantity</u>	<u>Description</u>
1.	Lump Sum	P-100 Mobilization
2.	4,667 SY	P-152 Remove Asphalt Concrete Pavement
3.	700 SY	P-152 Remove Portland Cement Concrete Drainage Channel
4.	7,395 CY	P-152 Unclassified Excavation (Used for On-Site Fill)
5.	5,637 CY	P-152 Unclassified Excavation (Export Off-Airport)
6.	15,511 SY	P-152 6" Subgrade Preparation
7.	6,800 SY	P-152 8" Subgrade Preparation
8.	3,628 SY	P-152 12" Subgrade Preparation
9.	694 SY	P-152 18" Subgrade Preparation
10.	19,380 Ton	P-401 Bituminous Surface Course
11.	103,000 DLR	P-401 Bituminous Surface Course Pay Factor Adjustment

<u>Item No.</u>	<u>Quantity</u>	<u>Description</u>
12.	4,000 LF	P-401 Crack Treatment
13.	580 Ton	P-401 Bituminous Stabilized Base
14.	11,500 Gal	P-603 Bituminous Tack Coat
15.	Lump Sum	P-620 Temporary Runway and Taxiway Closure Markings
16.	8,000 SF	P-620 Temporary Pavement Markings
17.	69,100 SF	P-620 Permanent Pavement Markings
18.	68,258 SY	P-650 Asphalt Concrete Pavement Cold Milling
19.	40 LF	D-701 18" Reinforced Concrete Pipe 3000D
20.	243 LF	D-701 18" Reinforced Concrete Pipe 3000D Encased in Concrete
21.	3 EA	D-751 Existing Manhole – Adjusted to Grade
22.	3 EA	D-752 18" Flared End Section for Culvert
23.	48 CY	D-752 Concrete Box Culvert
24.	14 CY	D-752 Concrete Wingwall/Headwall
25.	86 CY	D-752 Concrete Drainage Channel
26.	Lump Sum	L-101 Electrical Demolition
27.	10 EA	L-104 New Runway Edge Light Lens-on Existing Base and Transformer
28.	8 EA	L-104 New Runway Threshold Light – Elevated with New Base and Transformer
29.	108 EA	L-104 Adjust Existing Edge Light to Proposed Grade
30.	2 EA	L-104 New Semi Flush Runway Edge Light Complete with Base and Transformer
31.	1 EA	L-104 New Taxiway Edge Light Complete with Base and Transformer
32.	11 EA	L-104 Install Existing Taxiway Edge Light and Transformer on New Base
33.	2,200 LF	L-107 2/C No. 8 AWG (5 KV) Copper Wire Installed in Duct
34.	1,700 LF	L-108 1/C No. 10 AWG Green Ground Wire Installed in Duct
35.	1,665 LF	L-108 Bare Counterpoise Wire, Installed in Trench, Including Ground Rods and Ground Connectors
36.	1,930 LF	L-110 Single – 2 Inch PVC Duct
37.	700 LF	L-110 Single – 2 Inch Concrete Encased PVC Duct
38.	55 LF	L-110 Two – 2 Inch Concrete Encased PVC Duct
39.	100 LF	L-110 Three – 2 Inch Concrete Encased PVC Duct
40.	280 LF	L-110 Concrete Encase Existing Duct
41.	7 EA	L-114 New Electric Pullbox
42.	33 EA	L-114 Existing Electric Pullbox/Handhole – Adjusted
43.	1 EA	L-114 New Aircraft Loading Pullbox, in Full Strength Pavement
44.	1 EA	L-125 New Airport Guidance Sign, Lighted (2 Modules)
45.	3 EA	L-125 Existing Lighted Airport Guidance Sign - Relocated
46.	10 EA	L-125 Existing Lighted Airport Guidance Sign – Adjusted to Grade
47.	8 EA	L-125 Existing Unlighted Sign – Relocated
48.	64,444 SY	T-901 Hydroseeding
49.	Lump Sum	W-100 Prepare Storm Water Pollution Prevention Plan
50.	Lump Sum	W-100 Water Pollution Control
51.	570 LF	W-101 Silt Fence
52.	60 LF	W-101 Gravel Bag Check Dam
53.	8 EA	W-101 Storm Drain Inlet Protection
54.	Lump Sum	Construction of Temporary Haul Road

<u>Item No.</u>	<u>Quantity</u>	<u>Description</u>
55.	Lump Sum	Demolition and Removal of Temporary Haul Road
56.	2 EA	Reestablish Survey Control Point
57.	5,080 CY	Aggregate Base Course
58.	422 Ton	Asphalt Concrete, Type B
59.	15,000 DLR	Field Orders

Additive Alternate 1 (PAPI & REIL)

<u>Item No.</u>	<u>Quantity</u>	<u>Description</u>
1.	Lump Sum	L-126 Precision Approach Path Indicator (4-Box PAPI)
2.	Lump Sum	L-104 Installation of New REIL (Pair)
3.	3,500 LF	L-107 2/C No. 8 AWG (5 KV) Copper Wire Installed in Duct
4.	1,000 LF	L-108 2/C No. 8 AWG (600V) Copper Wire Installed in Duct
5.	1,100 LF	L-108 1/C No. 10 AWG Green Ground Wire Installed in Duct
6.	2,180 LF	L-108 Bare Counterpoise Wire, Installed in Trench, Including Ground Rods and Ground Connectors
7.	400 LF	L-108 6 Pair No. 19 AWG Shielded Wire Stalled in Duct
8.	70 LF	L-110 Single – 2 Inch PVC Duct
9.	500 LF	L-110 Single – 2 Inch Concrete Encased PVC Duct
10.	210 LF	L-110 Two – 2 Inch Concrete Encased PVC Duct
11.	5 EA	L-114 New Electric Pullbox
12.	1 EA	L-132 Constant Current Regulator, 4kW
13.	Lump Sum	L-101 Electrical Demolition (Existing REIL & PAPI)

Work to be done consists in general of rehabilitation of Runway 27R pavement surfaces, stabilization of runway end safety areas and runway shoulders, reconstruction of perimeter road, relocation of Runway 27R displaced threshold, removal of existing LDIN system, and taxiway widening at south end of Runway 17-35. Additive Alternate consists of removal of existing PAPI, removal of existing REIL, and installation of new REIL system and new PAPI system.

The project includes earthwork, placing aggregate base and asphalt concrete, cold milling pavement, installing electrical duct and cable, installing and adjusting runway and taxiway lights, installing, adjusting and relocating airport signs, placing reinforced concrete pipe, constructing concrete box culvert, wingwalls, headwalls and drainage channel, pavement painting and implementation of water pollution control measures.

The project is located at Gillespie Field in the City of El Cajon. The cost of construction is estimated to be from \$3,250,000 to \$4,250,000.

Contract Documents, including reduced plans only, Specifications and Proposal Forms, may be examined or purchased for the sum of \$40.00 (including tax) per set at the County of San Diego, Office of Purchasing and Contracting, Cashier, Building 11 (MS O32), County Operations Center, 5555 Overland Avenue, San Diego, CA 92123. Make checks payable to County of San Diego; no refund will be made. Mail service is available only to those prospective bidders outside a 30-mile radius of the County Operations Center and at an additional cost of \$5.00 per set of documents.

Full-size plans may be obtained at the Office of Purchasing and Contracting, referenced above, at an addition cost of \$0.50 per sheet (including tax). Only complete sets of full-size plans will be sold. No refund for the cost of full-size plans will be made. Mail services for full-size plans is

available only to those prospect bidders outside a 30-mile radius of the County Operations Center and at an additional cost of \$10.00 per set of plans.

Full-size plans will not be sent to full-size plan holders when plans are revised and issued as addenda unless re-ordered. Only revised reduced plans will be issued as necessary with addenda. Full-size plans will contain only the revisions made to the plans at the time of issuance.

The specifications for this project are the Special Conditions contained in Part IV of these Contract Documents; the FAA Technical Provisions contained in Part V of these Contract Documents; and the FAA General Provisions contained in Part VII of these Contract Documents.

The State Department of Transportation publication "Labor Surcharge and Equipment Rental Rates" in effect the date the work is accomplished, is incorporated by reference into these Contract Documents.

Requirements for Affirmative Action and Disadvantaged Business Enterprise participation are stipulated in the Contract Documents. The Owner, as a matter of policy, encourages the participation of small, minority, women and handicapped-owned businesses.

The sponsor, in accordance with Title VI of the Civil Rights Act of 1964, hereby notifies all bidders that they must affirmatively insure that in any contract entered into pursuant to this advertisement, the contractor shall comply with the Regulations relative to nondiscrimination in federally assisted programs of the Department of Transportation (Title 49, Code of Federal Regulations, Part 21), as they may be amended from time to time.

Disabled Veterans Business Enterprise (DVBE) Participation: The Owner, as a matter of policy, encourages the participation of disabled veteran owned businesses. This project has a DBVE participation goal of three percent (3.0%). DVBE firms may be found on the internet at [http://www.osmb.dgs.ca.gov/bis\\_queries/bis\\_queries\\_menu.asp](http://www.osmb.dgs.ca.gov/bis_queries/bis_queries_menu.asp).

Bid Security in the form of cash, a certified or cashier's check, or a Bidder's Bond executed by a corporation duly authorized to issue bonds in the State of California for at least ten percent of the bid amount shall accompany the bid.

Performance and Payment Bonds: The successful bidder will be required to furnish a Performance Bond for one hundred percent, and a Payment Bond for one hundred percent of the Contract amount.

Wage Rates: The Owner has obtained from the Director of the Department of Industrial Relations said Director's General Prevailing Wage Determinations for the locality in which the work is to be performed. Said determinations are on file and available in the Office of Purchasing and Contracting, Building 11, County Operations Center, 5555 Overland Avenue, San Diego, California 92123 and are available from the Department of Industrial Relations on the INTERNET at [www.dir.ca.gov/DLSR/PWD](http://www.dir.ca.gov/DLSR/PWD).

Federal minimum wage rates for this project as determined by the Secretary of Labor are set forth in Part VI of the Contract Documents as a General Wage Decision. Not less than the general prevailing wages, as determined by the Director of the Department of Industrial Relations or the Federal minimum wages as determined by the Secretary of Labor, whichever is higher, shall be paid by the Contractor and its subcontractors to all mechanics or laborers employed on the project. Federal minimum wage rates are available on the INTERNET at

<http://www.access.gpo.gov/davisbacon/ca.html>. The Adobe Acrobat Reader (available at <http://www.adobe.com>) is required to view these pages.

Federal regulations and reporting requirements applicable to the proposed work must be complied with for this project.

Contractors Licensing Laws: Attention is directed to the Contractors License Law Section 7000 and following of the Business and Professions Code concerning the licensing of contractors. Any bidder or contractor not properly licensed may be subject to the penalties provided and will not be considered for award of this Contract. Contractors are required to be licensed and are regulated by the Contractors State License Board. Any questions concerning a contractor may be referred to the Registrar, Contractors State License Board, 3132 Bradshaw Road, Sacramento, California, 95826. Contractors are required to be properly licensed in California on the date bids are submitted (Bus. & Prof. Code, Section 7028.15), unless federal funds are involved. If federal funds are involved, the bidder shall be properly licensed in California at the time the contract is awarded (Pub. Contract Code, Section 20103.5). In this case, failure of the bidder to obtain proper and adequate licensing for an award of this Contract shall constitute a failure to execute the Contract and shall result in the forfeiture of the security of the bidder.

Each bid must be submitted in a sealed envelope bearing on the outside the name of the bidder, bidder's address, the name of the project for which the bid is submitted, and the appropriate State Contractor's License designation held by the bidder. If forwarded by mail, the sealed envelope containing the bid must be enclosed in another envelope addressed to the County of San Diego, Office of Purchasing and Contracting (032), 5555 Overland Avenue San Diego, California, 92123. It is the responsibility of the bidder to ensure the bid is submitted in proper time.

The Board reserves the right to reject any or all bids and to waive any informality or irregularity in the bids or bidding.

Withdrawal of bids shall not be permitted for a period of seventy-five (75) days after the date set for the opening thereof.

Monies withheld by the Owner to ensure performance under the Contract may be released in accordance with Public Contract Code 22300 and these Contract Documents.

The proposed contract is under and subject to Executive Order 11246, as amended, of September 24, 1965, the Federal Labor provisions and the Equal Employment Opportunity (EEO) provisions as contained in the contract, specifications and bid document.

Each bidder must supply all the information required by the bid documents and specifications.

The EEO requirements, labor provisions and wage rates are included in the contract documents and are available for inspection at the County of San Diego, Department of Purchasing and Contracting, Cashier, Building No. 11, 5555 Overland Avenue, San Diego, CA 92129.

Each bidder must complete, sign and submit with the bid a "Certification of Nonsegregated Facilities", and the successful bidder will be required to notify prospective subcontractors of the requirement for such a certification where the subcontract exceeds \$10,000. Samples of the certification and the notice to subcontractors appear in the specifications.

Each bidder must complete, sign and submit with the bid a, the "Bidders Statement on Previous Contracts Subject to EEO Clause" and the "Assurance of Disadvantaged Business Enterprise Participation" as contained in the Bid Proposal.

A Contractor having 50 or more employees and his subcontractors having 50 or more employees and who may be awarded a contract of \$50,000 or more will be required to maintain an affirmative action program, the standards for which are contained in the specifications.

To be eligible for award, each bidder must comply with the affirmative action requirements which are contained in the specifications.

The Contractor agrees to ensure that disadvantaged business enterprises as defined in 49 CFR Part 26 have the maximum opportunity to participate in the performance of contracts financed in whole or in part with Federal funds provided under this agreement. In this regard contractors shall take all necessary and reasonable steps in accordance with 49 CFR Part 26 to ensure that disadvantaged business enterprises have the maximum opportunity to compete for and perform contracts. Contractors shall not discriminate on the basis of race, color, national origin, or sex in the award and performance of contracts.

Women will be afforded equal opportunity in all areas of employment. However, the employment of women shall not diminish the standards of requirements for the employment of minorities.

A bidder must indicate whether he has previously had a contract subject to the EEO clause, whether he has filed all forms required in such contract, and if not, a compliance report (Standard Form SF 100) must be submitted prior to award of the contract.

A contractor having 50 or more employees and first tier subcontractors having 50 or more employees and who may be awarded a subcontract of \$50,000 or more will be required to comply with the following:

- a. If the contractor has not submitted a complete and accurate Compliance Report within 12 months preceding the date of award, he must file a Compliance Report (SF 100) within 30 days after award of this contract.
- b. The contractor shall require the subcontractor on any first tier subcontracts to file a SF 100 prior to award of the subcontract if the above conditions apply. A SF 100 will be furnished upon request.

Additional bidding information is contained in the portion of the Contract Documents titled "Information for Bidders."

WINSTON F. McCOLL, Director  
Department of Purchasing and Contracting

## INFORMATION FOR BIDDERS

The bidder's attention is directed to Section 20, "Proposal Requirements and Conditions", of the FAA General Provisions.

### PREPARATION OF PROPOSAL FORMS

Preparation: The Owner invites proposals, on the forms attached under "Documents to be Executed by Bidder", to be submitted on or before the time and place set for the opening of bids in the published "Notice to Contractors Inviting Bids". Proposals not presented on forms so furnished will be disregarded.

This Contract Documents book, numbered serially and not transferable, contains the Proposal forms, together with the Notice to Contractors, Contract and Special Provisions. Neither the Proposal forms nor any other portion of these Contract Documents shall be detached therefrom. Project plans not bound in the Contract Documents book need not be returned with the submittal.

The Proposal must be executed in accordance with the instructions contained on the forms provided. If the bidder is an individual or a partner, the signature on the Proposal and the Bidder's Bond must be the same as the name of the bidder shown on other parts of these forms, (showing the name as "J. E. Doe" and the signature as "John E. Doe" may be considered as an irregularity).

Modifications on the Submitted Proposal: Modifications, changes or additions to the Proposal may be considered an irregularity. Erasures or corrections in preparing the bids must be initialed by the person(s) signing the Proposal. Alternate proposals will not be considered unless called for.

Competency of Bidders: No award will be made to a Contractor who, in accordance with Chapter 9, Division 3, Business and Professions Code, is not properly licensed to do the described work and who has not purchased Contract Documents as specified in the "Notice to Contractors Inviting Bids".

Prospective bidders may be required to file with the Owner answers to questions contained in a questionnaire and a financial statement including a complete statement of their financial ability and experience in performing previous public works of a similar nature.